

Application No.: 10/047731  
 Docket No.: AD6755USNA

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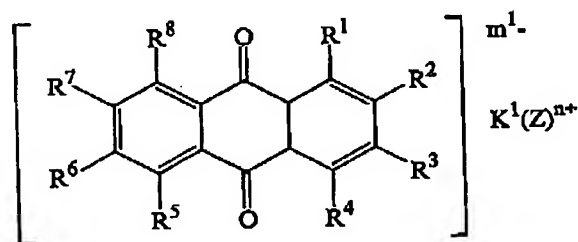
### Amendments to Claims

Claims 1-13 Cancel

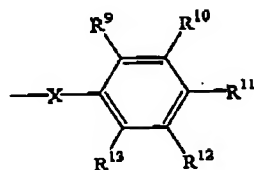
14 (New) A laser welded article, comprising:

a first molded article transparent to a laser beam, comprising a thermoplastic resin and a laser-transmitting black colorant comprising an amine salt of anthraquinone dye; and  
 a second molded article opaque to the laser beam laser welded to the first molded article.

15. (NEW) A laser welded article according to claim 14, wherein the amine salt of anthraquinone dye is formula [I] or formula [II],  
 wherein formula [I] is:



wherein R<sup>1</sup> to R<sup>8</sup>, which may be the same or different, are independently selected from the group consisting of H, alkyl, aryl, alkenyl, alkoxy, amino, hydroxy, halogen atom, acyl, acyloxy, acylamide, acyl-N-alkylamide, carboxyl, alkoxy-carbonyl, cyclohexylamide, -SO<sub>3</sub>-, -SO<sub>3</sub>H, formula [I-a], or -Y-W, and at least one of R<sup>1</sup> to R<sup>8</sup> is of formula [I-a]; wherein Y is S, O, or NH; wherein W is selected from alkyl group, alkenyl group, and aryl group; wherein (Z)<sup>n+</sup> represents ammonium ion or a cation derived from an organic amine compounds or a basic dye; wherein n is 1 or 2, m<sup>1</sup> is an integer from 1 to 4 and K<sup>1</sup> is the ratio of m<sup>1</sup> / n; and wherein formula [I-a] is:

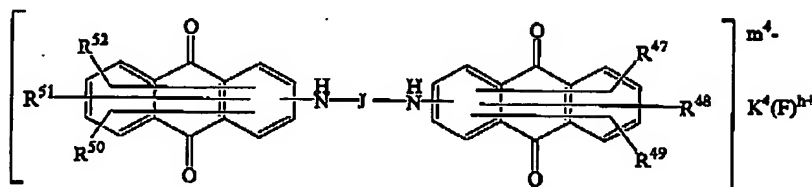


wherein X is O or NH, and R<sup>9</sup> to R<sup>13</sup>, which may be the same or different, are independently selected from the group consisting of H, alkyl, aryl, alkenyl, alkoxy, amino, N-alkylamide, N-aryl amide, hydroxy, halogen atom, acyl, acyloxy, acylamide, acyl-N-alkylamide, carboxyl,

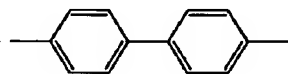
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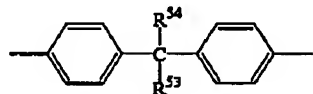
alkoxycarbonyl,  $-\text{SO}_3^-$ , and  $-\text{SO}_3\text{H}$ ; wherein at least one of R1 to R8 and R9 to R13 is  $-\text{SO}_3^-$  or  $-\text{SO}_3\text{H}$ ; and wherein formula [II] is:



wherein R47 to R52, which may be the same or different, are independently selected from the group consisting of H, alkyl, aryl, alkenyl, alkoxy, amino, N-alkylamide, N-arylamide, hydroxy, halogen atom, acyl, acyloxy, acylamide, acyl-N-alkylamide, carboxyl, alkoxycarbonyl,  $-\text{SO}_3^-$ , and  $-\text{SO}_3\text{H}$ ; and at least one of R47 to R52 is  $-\text{SO}_3^-$  or  $-\text{SO}_3\text{H}$ ; and formula J in formula [II] is selected from formula [II-a] or formula [II-b] and binds two anthraquinone, wherein formula [II-a] is:



and formula [II-b] is:



wherein R53 to R54, which may be the same or different, are independently selected from the group consisting of alkyl (having 1 to 8 carbon atoms) or hydrogen; and wherein  $(\text{F})\text{h}^+$  represents ammonium ion or a cation derived from an organic amino compounds or a basic dye wherein h is 1 or 2, m4 is an integer from 1 to 4 and K4 is the ratio of m4/ h.

16. (NEW) A laser welded article according to claim 14, wherein the first molded article further comprises a second dye.
17. (NEW) A laser welded article according to claim 15, wherein the first molded article further comprises a second dye.
18. (NEW) A laser welded article according to claim 17, wherein said second dye is selected from the group consisting of perinone dyes, monoazo complex dyes, anthrapyridone dyes and anthraquinone dyes.

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19. (NEW) A laser welded article according to claim 15, wherein the first molded article further comprises (i) a red dye selected from the group consisting of perinone dyes, monoazo complex dyes, and anthrapyridone dyes; and (ii) an additional yellow dye selected from the group consisting of monoazo complex dyes and anthraquinone dyes.
20. (NEW) A laser welded article according to claim 14, wherein the first molded article comprises polyamide or polyester.
21. (NEW) A laser welded article according to claim 14, wherein the first molded article further comprises a reinforcing agent.